## **Amendments to the Claims:**

This listing of claims will replace all prior versions, and listings, of claims in the application:

## **Listing of Claims:**

Claims 1.-16. (Canceled)

- 17. (Currently Amended) A method of producing a sustained-release composition containing a biologically active substance an LH-RH derivative or salt thereof, a hydroxynaphthoic acid or salt thereof and a biodegradable polymer or salt thereof, comprising removing the an organic solvent from a mixture of a bioactive substance comprising the organic solvent, an LH-RH derivative or salt thereof in an organic solvent, a biodegradable polymer or salt thereof, and hydroxynaphthoic acid or a salt thereof.
- 18. (Currently Amended) The method of claim 17, comprising mixing and dispersing a bioactive substance an LH-RH derivative or salt thereof in an organic solvent solution containing a biodegradable polymer or salt thereof and hydroxynaphthoic acid or a salt thereof, and subsequently removing the organic solvent.
- 19. (Currently Amended) The method of producing the sustained release composition according to claim 18, wherein the bioactive substance <u>LH-RH derivative</u> or salt thereof is in the form of an aqueous solution.
- 20. (Currently Amended) The production method according to of claim 17, wherein the salt of the bioactive substance LH-RH derivative is a salt with a free base or acid.

Claims 21.-23. (Canceled)

24. (Currently Amended) A method of suppressing bioactive substance initial burst of an LH-RH derivative from a sustained-release composition by maintaining a retention rate, comprising adding hydroxynaphthoic acid or a salt thereof to the sustained-release composition.

- 25. (Currently Amended) A method of increasing prolonging the efficiency of bioactive substance inclusion an LH-RH derivative in a sustained-release composition, comprising adding hydroxynaphthoic acid or a salt thereof to the sustained-release composition.
- 26. (Currently Amended) A hydroxynaphthoate of a bioactive peptide an LH-RH derivative.
- 27. (Currently Amended) The hydroxynaphthoate of a bioactive peptide according to an LH-RH derivative claim 26, which is soluble in water or very slightly soluble in water.
- 28. (Currently Amended) A sustained-release composition containing the hydroxynaphthoate of a bioactive peptide an LH-RH derivative.